

Signal S40 Continuous Chain Spiral zip (#3) with retro-reflective bands

S



Signal S40 CC

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	1,5 mm
Single tape widths:	12/16 mm

Features

Woven polyester tape with retroreflective bands



Quality

duanty	
Lateral strength	> 392 N
Lateral strength after reciprocation	> 353 N
Operating force	< 4 N
Reciprocation (durability)	> 500 cycles
(The quality data represent minimum performance levels)	

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Fastness

		Change	Staining
Washing 40° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	34
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		34
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

EN 16732 – class B	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008

N	Main uses
S	Sports wear
٦	Trousers
S	Skirts
C	Dresses
F	Pockets of jackets, coats
٧	Nork wear



Signal S40 Closed End Spiral zip (#3) with retro-reflective bands

S



Signal S40 CE

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	1,5 mm
Single tape widths:	12/16 mm
Length of tape ends:	top: 20±4 mm
	bottom:16±4mm

Features

Woven polyester tape with retroreflective bands

Slider body & Puller material - die casted zinc, puller also available in Stamped / Pressed Steel and Brass.

Top stops and bottom stops can be metal or ultrasonically welded



Quality

Quality	
Lateral strength	> 392 N
Lateral strength after reciprocation	> 353 N
Operating force	< 4 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 90 N
Slider locking strength	> 20 N
Slider over top stops	> 78 N
Lateral strength of bottom stop	> 78 N
Slider against bottom stop	> 60 N
(The quality data represent minimum performance levels)	

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Fastness

		Change	Staining
Washing 40° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	34
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		34
Rubbing dry	(ISO 105-X12)		4
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(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

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BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008

Main u	ses
Sports	vear
Trouse	S
Skirts	
Dresse	3
Pocket	of jackets, coats
Work w	ear



Signal S40 Two Way Closed End X-Form Spiral zip (#3) with retro-reflective bands



Signal S40 2WCE X-form

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	1,5 mm
Single tape widths:	12/16 mm
Length of tape ends:	top: 18±4 mm
	bottom:18±4mm

Features

Woven polyester tape with retroreflective bands

Slider body & Puller material - die casted zinc, puller also available in Stamped / Pressed Steel and Brass.

Top stops and bottom stops can be metal or ultrasonically welded



Quality

Quanty	
Lateral strength	> 392 N
Lateral strength after reciprocation	> 353 N
Operating force	< 4 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 90 N
Slider locking strength	> 20 N
Slider over top stops	> 78 N
(The quality data represent minimum performance	

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		Change	Staining	
Washing 40° C	(ISO 105-C06)	4	4	
Water	(ISO 105-E01)	4	4	
Dry-cleaning	(ISO 105-D01)	4	34	
Light	(ISO 105-B02)	5		
Rubbing wet	(ISO 105-X12)		34	
Rubbing dry	(ISO 105-X12)		4	

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

EN 16732 – class B	CPSIA HR4040;
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DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008

Main uses
Sports wear
Trousers
Skirts
Dresses
Pockets of jackets, coats
Work wear



Signal S40 Two Way Closed End O-Form Spiral zip (#3) with retro-reflective bands C



Signal S40 2WCE O-form

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	1,5 mm
Single tape widths:	12/16 mm
Length of tape ends:	top: 18±4 mm
	bottom:18±4mm

Features

Woven polyester tape with retroreflective bands

Slider body & Puller material - die casted zinc, puller also available in Stamped / Pressed Steel and Brass.

Top stops and bottom stops can be metal or ultrasonically welded



Quality

Quanty	
Lateral strength	> 392 N
Lateral strength after reciprocation	> 353 N
Operating force	< 4 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 90 N
Slider locking strength	> 20 N
Lateral strength of bottom stop	> 78 N
Slider against bottom stop	> 60 N
(The quality data represent minimum performance	a lavala)

(The quality data represent minimum performance levels)

Fastness

		Change	Staining	
Washing 40° C	(ISO 105-C06)	4	4	
Water	(ISO 105-E01)	4	4	
Dry-cleaning	(ISO 105-D01)	4	34	
Light	(ISO 105-B02)	5		
Rubbing wet	(ISO 105-X12)		34	
Rubbing dry	(ISO 105-X12)		4	

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

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BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008

Main uses	
Sports wea	ar
Trousers	
Skirts	
Dresses	
Pockets of	jackets, coats
Work wear	